

Building Renewal Grant Application

Initial Submission Date: 8/30/2012 11:00:30 AM

Application ID: 199

Resubmittal Date: 9/19/2012 11:17:09 AM

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Laveen Elementary District

Superintendent: Dr Bill Johnson

Contact Person: Everette Cole

Contact Phone Number: 602-237-9100

Contact Email: ecole@laveeneld.org

School Site: Vista Del Sur Middle School

Buildings: 9999 School Wide

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

There are 27 ERV's (Energy Recovery Ventilators) throughout the campus at Vista Del Sur Middle School. The ERV's were installed in January, 1997 and are no longer a functioning part of the air conditioning system. The cooling\heating wheels on the ERV's all failed to the point where they had to be completely removed from the system several years ago when the District could not afford to replace or refurbish them. If they had not been removed from the system we would not have been able to return air to the air conditioning units or provide the required indoor air quality which is 15 CFM of outside air per person. Presently, we have no way of cooling the induced outside air which in many situations can exceed 110 degrees without the ERV's. Because we are required to provide 15 CFM of outside air per person that has not been pre-cooled, we are experiencing higher than acceptable classroom temperatures and therefore are having an extremely difficult time maintaining a comfortable learning environment for our students and staff. Therefore, in an effort to bring the air conditioning\heating system up to code and maintain proper indoor air quality we need to replace all 27 ERV's with new ones. Attached is a quote for labor and material with associated taxes for this project.

NEED PROPOSAL FROM ENGINEER FOR PERFORMANCE SPEC, AIR BALANCE, COMMISSIONING.

Project Category: HVAC

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school? N

Available Funding

Current unencumbered building renewal fund balance (Fund 690):	\$0.00
Amount of Local funds planned for this project	\$0.00

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Please outline any associated insurance coverage.

In accordance with our Insurance policy, appendix A.3 Section 15.2 Perils Excluded. loss caused by or resulting from wear and tear to covered property is not covered. Therefore, the District must cover this expense themselves.

Liaison: Cruse

pcruse@azsfb.gov

602-364-1193

Superintendent Printed Name

Superintendent Signature

Date